

# **CABINET STRUCTURES RESISTANT TO RACKING DEFORMATION FOR RACK MOUNT COMPUTING SYSTEMS**

## **ABSTRACT OF THE DISCLOSURE**

5           Cabinet structures resistant to racking deformation for rack mount computing  
systems are disclosed. The cabinet structure may generally include a first and a second  
side wall each extending between a front side and a rear side. The first side wall includes  
a first front corner post, a first rear corner post, and two first rails each extending between  
the first corner posts, at least one of the first rails being a first angled rail having a first  
10   angled face with a first outer edge and a first recessed edge recessed from an exterior  
surface of the first corner posts relative to the first outer edge, the first angled face further  
having two first end edges each extending between the first outer and recessed edges, the  
two first end edges being at an angle less than 90° relative to the exterior surface of the  
first corner posts and being substantially attached to the first corner posts. The second  
15   side wall may include a second front corner post and a second rear corner post.